

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,992,714 B1
APPLICATION NO. : 09/584198
DATED : January 31, 2006
INVENTOR(S) : Seiji Hashimoto et al.

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 2

Line 13, "comprises" should read -- that comprises--.

Line 42, "aspect" should read --another aspect--.

COLUMN 4

Line 24, "circuit" should read --circuit;--.

Line 26, "circuit" should read --circuit;--.

COLUMN 5

Line 15, "arrangement." should read --arrangement;--.

Line 19, "arrangement." should read --arrangement;--.

Line 55, "in a" should read --in an--.

COLUMN 6

Line 5, "is." should read --is--.

Line 57, "preformed" should read --performed--.

COLUMN 7

Line 5, "Is" should read --is--

Line 52, "is-transferred" should read --is transferred--.

COLUMN 8

Line 1, "above described" should read --above-described--.

Line 40, "all" should read --al l--.

Line 49, "common a" should read --common--.

Line 56, "all" should read --al l--.

Line 59, "all" should read --al l--.

COLUMN 10

Line 25, "memory." should read --memory--.

Line 45, "preformed" should read --performed--.

COLUMN 11

Line 17, "ϕadd together" should read --added together--.

Line 60, "C-and" should read --C and--.

COLUMN 12

Line 56, "above described" should read --above-described--.

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COLUMN 16

Line 41, "preformed" should read --performed--.

Line 44, "ϕEL" should read --ϕSEL--.

COLUMN 18

Line 43, "gates,." should read --gates,--.

COLUMN 19

Line 20, "scanning m" should read --scanning--.

COLUMN 22

Line 24, "in is" should read --is--.

Line 39, "all" should read --al l--.

Line 59, "rest" should read --reset--.

COLUMN 23

Line 12, "rest" should read --reset--.

Line 51, "ϕRES" should read -- ϕMRES--.

COLUMN 25

Line 10, "amy" should read --may--.

COLUMN 26

Line 17, "more." should read --more--.

Line 24, "a the" should read --the--.

Line 56, "all" should read --al l--.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 27

Line 1, "all" should read --al l--.

Line 22, "an" should read --a--.

COLUMN 28

Line 7, "are." should read --are--.

Line 54, "above described" should read --above-described--.

Line 58, "arrangement" should read --arrangements--.

COLUMN 30

Line 9, "two-dimensionally:" should read --two-dimensionally;--.

Signed and Sealed this

Eighth Day of August, 2006

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with the first name "Jon" and last name "Dudas" clearly legible, and "W." in the middle.

JON W. DUDAS
Director of the United States Patent and Trademark Office